# Greater Minnesota Telehealth/e-Health Broadband Initiative (GMBTI)

# **FCC Rural Health Care Pilot**

**Quarterly Report** 

06/30/2011

NOTE: Quarterly Report updates/revisions/changes from prior quarterly report included as either highlighted content or dated and sorted in reverse chronological order.

#### 1. Project Contact and Coordination Information

a. Identify the project leader(s) and respective business affiliations.

Project Leaders: Kap Wilkes, Project Coordinator, Manager

Jeff Plunkett, Associate Project Coordinator

SISU Medical Systems, Inc. 5 West 1st Street, Suite 200 Duluth, Minnesota 55802

Change in project leaders was completed and recognized by USAC, 1/20/2011, GMTBI steering committee approved the following change: Mark Schmidt was replaced as Project Coordinator by Kap Wilkes, effective at the time of the steering committee's approval.

# b. Provide a complete address for postal delivery and the telephone, fax, and e-mail address for the responsible administrative official.

Kap Wilkes SISU Medical Systems 5 West First Street, Suite 200 Duluth, MN 55802

Telephone: (218) 529-7900

Fax: (218)529-7920 kwilkes@sisunet.org

# c. Identify the organization that is legally and financially responsible for the conduct of activities supported by the award.

SISU Medical Systems, Inc.

#### d. Explain how project is being coordinated throughout the state or region.

The Greater Minnesota Telehealth Broadband Initiative (GMTBI) Steering Committee is organized through a Memorandum of Agreement to act as an approving body for decisions and actions needed through the RFP/funding process as well as council to the Project Coordinator, Kap Wilkes, on behalf of the lead organization, SISU Medical Systems. The GMBTI Steering Committee meets in bi-weekly phone conferences for discussion and decisions and on an as needed basis to council on management of the project and make voting decisions during any competitive bidding procedures.

The voting members of the GMTBI Steering Committee members are:

- 1.Ron Brand, Minnesota Association of Community Mental Health Programs, representing over 120 mental health centers and satellites
- 2. Jon Linnell, North Region Health Alliance (NRHA), representing 19 hospitals in Minnesota and North Dakota (overlap with SISU, MTN)
- 3. Debra Ranallo, Medi-sota, Inc., non-profit consortium comprised of 30+ hospitals in Minnesota and South Dakota
- 4. Kap Wilkes, SISU Medical Systems, Inc., a non-profit consortium of 16 medical centers that share information technology resources (overlaps with MTN, NRHA, and Medi-sota, Inc.)

Page 2 of 27

5. Currently vacant. Steering Committee agreed to not fill this vacant position and reduce the size of the steering committee from 5 voting representatives to 4. The Chair position will continue to be a non-voting postion.

The non-voting regular participants of the GMTBI Steering Committee are:

- 1. Karen Welle, Minnesota Department of Health, Office of Rural Health and Primary Care
- 2. Mark Schoenbaum, Minnesota Department of Health, Office of Rural Health and Primary Care
- 3. Stuart Speedie, University of Minnesota, Center for Health Informatics, and Minnesota Telehealth Network
- 4. Zoi Hills, University of Minnesota, Center for Health Informatics Minnesota Telehealth Network
- 5. Myron Lowe, University of Minnesota, Information Technology
- 6. Jeff Plunkett, SISU Medical Systems
- 7. Maureen Ideker, SISU Medical Systems, Steering Committee Chair

Temporary non-voting participants of the GMTBI Steering Committee include any active RFP's IT staff or administrators. The GMTBI Steering Committee and any other interested facilities representatives are kept up to date through bi-weekly steering committee meetings and a shared document library through a customized Google Group webpage. These bi-weekly meetings include a regular Project Coordinator Update of progress within the phases, any USAC updates or FCC information. The GMTBI project includes 144 termination points. The health care organizations participating in the GMTBI RHCPP include Critical Access Hospitals, community health clinics, regional hospitals, community mental health organizations, and healthcare data centers. The Project Coordinator also holds monthly project coordination phone conferences for all participating organizations IT staff and Administrator contacts.

#### 2. Identify all health care facilities included in the network.

Addendum A: Spreadsheet of participating organizations includes all three phases. There are 144 termination points.

- a. Provide address (including county), zip code, Rural Urban Commuting Area (RUCA) code (including primary and secondary), six-digit census tract, and phone number for each health care facility participating in the network.
- b. For each participating institution, indicate whether it is:
  - i. Public or non-public;
  - ii. Not-for-profit or for-profit;
  - iii. An eligible health care provider or ineligible health-care provider with an explanation of why the health care facility is eligible under section 254 of the 1996 Act and the Commission's rules or a description of the type of ineligible health care provider entity.
- 3. Network Narrative: In the first quarterly report following the completion of the competitive bidding process and the selection of vendors, the selected participant must submit an updated technical description of the communications network that it intends to implement, which takes into account the results its network design studies and negotiations with its vendors. This technical description should provide, where applicable:
  - a. Brief description of the backbone network of the dedicated health care network, *e.g.* MPLS network, carrier-provided VPN, a SONET ring;
  - b. Explanation of how health care provider sites will connect to (or access) the network,

Page 3 of 27

including the access technologies/services and transmission speeds;

- c. Explanation of how and where the network will connect to a national backbone such as NLR or Internet2;
- d. Number of miles of fiber construction, and whether the fiber is buried or aerial;
- e. Special systems or services for network management or maintenance (if applicable) and where such systems reside or are based.

The Network Diagram is available on the USAC GMTBI Sharepoint document library along with the RFP that describes the network. Additional network narrative will be developed over the coming quarters.

- 4. List of Connected Health Care Providers: Provide information below for all eligible and noneligible health care provider sites that, as of the close of the most recent reporting period, are connected to the network and operational.
  - a. Health care provider site;
  - b. Eligible provider (Yes/No);
  - c. Type of network connection (e.g., fiber, copper, wireless);
  - d. How connection is provided (*e.g.*, carrier-provided service; self-constructed; leased facility);
  - e. Service and/or speed of connection (e.g., DS1, DS3, DSL, OC3, Metro Ethernet (10 Mbps);
  - f. Gateway to NLR, Internet2, or the Public Internet (Yes/No);
  - g. Site Equipment (e.g., router, switch, SONET ADM, WDM), including manufacturer name and model number.
  - h. Provide a logical diagram or map of the network.

Murray County Medical, Rice Memorial Hospital, and Sibley Medical Center, at the close of the most recent reporting period, are connected to the network. Johnson Memorial Hospital is connected to the network. The detail of each connection (a-e) is provided within the 466A package for RFP00, Network diagram, and contract documents. All of these documents have been uploaded and are available on the USAC RHCPP sharepoint site.

- 5. Identify the following non-recurring and recurring costs, where applicable shown both as budgeted and actually incurred for the applicable quarter and funding year to-date.
  - a. Network Design
  - b. Network Equipment, including engineering and installation
  - c. Infrastructure Deployment/Outside Plant
    - i. Engineering
    - ii. Construction
  - d. Internet2, NLR, or Public Internet Connection
  - e. Leased Facilities or Tariffed Services
  - f. Network Management, Maintenance, and Operation Costs (not captured elsewhere)
  - g. Other Non-Recurring and Recurring Costs

Budgeted information is currently available for RFP00 within the Network Diagram, Network Cost Worksheet, and 466A on the USAC GMTBI Sharepoint document Library. Actual costs correspond to the network cost worksheet and 466A.

- 6. Describe how costs have been apportioned and the sources of the funds to pay them:
  - a. Explain how costs are identified, allocated among, and apportioned to both eligible and ineligible network participants.

All participants are 100% eligible.

- b. Describe the source of funds from:
  - i. Eligible Pilot Program network participants

Network participant's source of fund to cover costs is the individual organizations operational budget.

- ii. Ineligible Pilot Program network participants NA
- c. Show contributions from all other sources (e.g., local, state, and federal sources, and other grants). NA
  - i. Identify source of financial support and anticipated revenues that is paying for costs not covered by the fund and by Pilot Program participants.

NA

- ii. Identify the respective amounts and remaining time for such assistance.
- d. Explain how the selected participant's minimum 15 percent contribution is helping to achieve both the selected participant's identified goals and objectives and the overarching goals of the Pilot Program.

Not Applicable at this point in time.

7. Identify any technical or non-technical requirements or procedures necessary for ineligible entities to connect to the participant's network.

No ineligible entities are being considered for connecting to the participant's network during the pilot project.

8. Provide an update on the project management plan, detailing:

a. The project's current leadership and management structure and any changes to the management structure since the last data report; and

GMTPLL codership and Management Structure (Details in personal d)

GMT	BI Leadership and Management Structure (Details in paragraphn1-d)
	June 2011 GMTBI Leadership and Mgmt Structure: no changes
	March 2011 GMTBI Leadership and Mgmt Structure: In January, 2011, Mark
	Schmidt was replaced as Project Coordinator by Kap Wilkes, effective upon approval of
	USAC and the GMTBI Steering Committee.
	December 2010 GMTBI Leadership and Mgmt Structure: no changes
	September 2010 GMTBI Leadership and Mgmt Structure: no changes
	June 2010 GMTBI Leadership and Mgmt Structure: no changes
	March 2010 GMTBI Leadership and Mgmt Structure: no changes
	December 2009 GMBTI Leadership and Mgmt Structure:
	GMTBI Steering Committee is complete with a signed Memorandum of Agreement in
	place. The GMBTI Steering Committee meets regularly and will guide the project
	coordinator in the management of the project. There are 5 voting members within this
	committee; one from each participating network of HCPs. Additionally there are regularly
	contributing members from either state organizations or hospitals providing input and
	information.

Mark Schmidt is acting as Project Coordinator, Jeff Plunkett and Kap Wilkes are acting as Associated Project Coordinators, SISU Medical Systems. Jeff Plunkett brings technical knowledge and skills that will support the RFP writing, vendor selection, and network implementation management. Kap Wilkes brings project management knowledge and will manage communication, documentation and reporting of the overall project and the invoicing process.

Karen Welle, of MN Dept of Health, Office of Rural Health and Primary Care, has been removed as Associate Project Coordinator, replace by Kap Wilkes, SISU Medical Systems.

b. In the first quarterly report, the selected applicant should provide a detailed project plan and schedule. The schedule must provide a list of key project deliverables or tasks, and their anticipated completion dates. Among the deliverables, participants must indicate the dates when each health care provider site is expected to be connected to the network and operational. Subsequent quarterly reports should identify which project deliverables, scheduled for the previous quarter, were met, and which were not met. In the event a project deliverable is not achieved, or the work and deliverables deviate from the work plan, the selected participant must provide an explanation. 423 Non-recurring costs are flat charges incurred only once when acquiring a particular service or facility. Recurring usage or length of service contract.

#### GMTBI Project Work Plan Key project deliverables and timeline w/ explanation of delays or changes.

In its project work plan, the GMTBI envisioned the creation of a strong integrated rural telehealth/e-Health infrastructure that will allow providers to exchange health care data and will ultimately allow any patient in any community in Minnesota to connect to any provider in Minnesota and beyond. Planning for achieving the goals set forth by the GMTBI is underway.

#### I. RFP00: 4 HCP's + 1 Regional POP

#### June 2011 Update:

- 1. Actual:
  - **a.** Additional submissions have been completed in January March 2011.

#### March 2011 Update:

- 2. Actual:
  - **a.** Additional submissions have been completed in January March 2011.

#### December 2010 Update:

- 3. Actual:
  - a. Additional submissions have been completed in November 2010 and December 2010.

#### September 2010 Update:

- 4. Actual:
  - a. Invoicing process for the 4 HCP's and associated vendors started with July 2010 Submissions. This first submission included all of the months of the contract through April or May 2010. Submission included using the USAC invoice form, project coordinator signature, supporting documentation uploaded to the USAC sharepoint site and providing the vendor with the PC signed invoice.
  - **b.** Additional submissions have been completed in September 2010 and October 2010.
  - c. It is not known at the writing of this quarterly report how much, if any, USAC funds have been

Page 6 of 27

- released to the participating vendors related to these 4 HCP's.
- **d.** It is not the responsibility of the project coordinators or HCP's to confirm that the vendors have received their 85% payment. However, it is our responsibility to provide accurate supporting documentation to USAC and submit invoices correctly and accurately to USAC and the vendor.

#### June 2010 Update:

#### 1. Actual:

- a. written and approved by GMTBI Steering Committee, reviewed and posted by USAC for competitive bidding for 28 days: April-May 2009
- b. Competitive Bidding and Vendor selection: Mid-June 2009
- c. HCP/Telco Vendor contracts signed: June-July 2009
- d. HCP GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May 2010
- e. 466A+Attachment and NCW submitted -May 2010
- i. There was significant delay between signed contracts and submitting the 466 package due to many factors that were significant as individual issues and proved to be complex in combination:
  - 1. Change in a vendor contract for the 'last mile' for 1 HCP.
  - 2. Back-order delay for switch/router equipment.
  - 3. Vendor 'miss-billing' of recurring monthly circuit costs took months to resolve.
  - 4. Vendor de-activating circuit due to lack of 100% payment took months to resolve.
  - 5. Vendor charging late fees and sending HCP account to collection agency due to lack of 100% payment took months to resolve.
  - 6. Delay in vendor response for Certification of Eligible Vendor.
  - 7. Lack of understanding of the USAC funding process by the project coordinators, steering committee, and USAC coach caused unexpected requirements and increased workload.
  - 8. Communication with Telco Vendors was slow and caused delays in problem solving.
  - 9. Lack of funding for project management and corresponding efforts to locate funding resources caused delays in funding process.
  - 10. Turn-over in the GMTBI leadership and management caused loss of knowledge and delay in funding process.
  - 11. Unknown requirement of Sustainability Plan including 10 year budget forecast added increased work load.
- 5. **Actual**: Funding Commitment Letter was issued by USAC on July 1, 2010
  - a. The issuance of the FCL was delayed from May June due to required revisions to the GMTBI Sustainability Plan. A 10year budget forecast was required along with extensive revisions in the narrative. The revised GMTBI Sustainability Plan ver 5.27.2010 was accepted by USAC in June 2010.
  - b. 467 Form submitted and approved by USAC: July 2010

#### 6. Planned:

a. Successful first USAC invoicing completed for each Telco Vendor by July 31, 2010

March 2010 Update: GMTBI Project Coordinators continue to work directly with the USAC Coach to complete documentation of the 466A package and competitive bidding process. We are expecting approval and issuance of the Funding Commitment Letter no later than June 1, 2010. Assoc Project Coordinator is working with the four participating sites to create a reference document to be used by both the HCP's and Project Coordinator: Authorization for Payment and Certification of Eligibility. This document contains the same vendor, account, and cost information as the 466A and Network Cost Worksheet. We are expecting this information to be identically reflected within the Funding Commitment Letter.

#### December 2009 GMBTI work plan:

Complete documentation for RFP (00) and receive Funding Commitment Letter in order to begin invoice reimbursement process with initial participants. This installation of the proposed circuits (and thus also the 466 documentation) was significantly delayed due to a last minute change in the last-mile service provider. This has now been rectified, the circuits installed and accompanying hardware installed.

#### II. RFP01: Central Hub + 1 Regional POP + 3 HCPs

#### June 2011 Update:

- 1. Actual:
  - a. 466-A Package was approved and the Funding Commitment Letters delivered to Project Coordinator, HCP contacts and Vendor Contacts. April 2011,
  - b.Central Hub, POP, and HCP hardware was ordered and delivered. Implementation started June, 2011
- 2. Planned:
  - a. Completion of Hardware Implementation of Central Hub, POP, and HCP: July 2011, August 2011
  - b.Live Circuits-September October, 2011
  - c.467 Form submitted and approved by USAC: September July 2011
  - d. Telco Vendor invoice process started : September August 2011

#### March 2011 Update:

- 2. Actual:
  - e. 466A+Attachment and NCW submitted March 22, 2011
- 3. **Planned**:
  - a. Funding Commitment Letter issued by USAC- January 2011, February, 2011, April 2011
  - b. Implementation of Central Hub, POP, and HCP: January 2011, April 2011, July 2011
  - c. Live Circuits March 2011, April 2011, September 2011
  - d.467 Form submitted and approved by USAC: March 2011, April 2011, September 2011
  - e. Telco Vendor invoice process started: March 2011, April 2011, September 2011

#### **December 2010 Update:**

- 4. Actual:
  - a. Bids will be accepted through 10/22/2010.
  - b. If a single bid is received on the hardware and MPLS programming, the project coordinators, after discussion with USAC, have decided to keep the RFP open for receiving bids for an additional 10 days
  - c. Competitive Bidding process included a task force of IT / network experts will be formed by project coordinators to review and assess the bids. Recommendations were made to the GMTBI steering committee.
  - d.Steering Committee members will vote on the bid selection and Vendor Selection was completed by the GMTBI Steering Committee, Nov. 11, 2010.
  - e. HCPs Letters of Agency updated, HCP/Telco contracts signed: November 2010.
  - f. Supporting documentation uploaded to USAC sharepoint.
- 5. Planned:
  - a. 466A+Attachment and NCW submitted and approved: December 2010, January 2011
  - b. HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May 2010
  - c. Funding Commitment Letter issued by USAC- January 2011, February, 2011
  - d. Implementation of Central Hub, POP, and HCP: January 2011, April 2011

- e. Live Circuits March 2011, April 2011
- f. 467 Form submitted and approved by USAC: March 2011, April 2011
- g. Telco Vendor invoice process started: March 2011, April 2011

#### September 2010 Update:

- 6. **Actual**: 465 and 465-A approval and RFP approval for posting 28 day on September 23, 2010. This was a delay from planned early July 2010 of nearly a full 3 months.
  - a. Final Approval of the 465 and 465-A had many edits for editing termination addresses and eligibility questions. Editing of the form to get the addresses correct, etc, was completed late August, 2010.
  - b. Requirements of Community Mental Health questionnaires being completed for each termination location were identified in July 2010.
  - c. Letter of Agency requirement to include all termination points. This was identified as needed when the two community mental health organizations had 5-9 termination points and their one organization LOA did not include the addresses/locations of those points. The LOA's were gathered and uploaded to USAC sharepoint August 2010.
  - d. USAC review and verification of eligibility of the community mental health organizations began in August 2010. Two locations with the HDC organization were classified as ineligible in early September, 2010. On 9/8/2010 the GMTBI steering committee decided to reclassify these two sites as ineligible in order to not delay the RFP posting. The sites were ultimately removed from the 465 and 465-A prior to posting of the RFP.
  - e. On 9/10/2010 the RFP was not posted and GMTBI project coordinators requested a status update. Another status update was requested on 9/13/2010. We were given feedback that the RFP would be posted within a day or two.
  - f. 9/17/2010 GMTBI project coordinators were notified that a third site was identified by USAC as being ineligible. The GMTBI project coordinators and GMTBI Steering Committee chair agreed to reclassify that site as ineligible in accordance with the earlier decision regarding the first two ineligible sites in order to get the RFP posted as soon as possible.
  - g. RFP01 posted for competitive bidding 9/23/2010 for 28 days.

#### 7. **Planned**:

- a. Bids will be accepted through 10/22/2010.
- b. If a single bid is received on the hardware and MPLS programming, the project coordinators, after discussion with USAC, have decided to keep the RFP open for receiving bids for an additional 10 days.
- c. Competitive Bidding and Vendor selection: Mid-September Competitive bidding will not take place until mid-late November. A task force of IT / network experts will be formed by project coordinators to review and assess the bids. Recommendations will be made to the GMTBI steering committee in late November, 2010. Steering Committee members will vote on the bid selection. The bidding process and vendor selection is 2 months past expected dates due to delays in posting the proposal.
- d.466A+Attachment and NCW submitted and approved: October December 2010
- e. HCPs Letters of Agency updated, HCP/Telco contracts signed: October November 2010.
- f. HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: **May 2010**
- g. Funding Commitment Letter issued by USAC-November January 2011
- h. Implementation of Central Hub, POP, and HCP: September November r January 2011
- i. Live Circuits January March 2011
- j. 467 Form submitted and approved by USAC: January March 2011
- k. Telco Vendor invoice process started: : January March 2011

#### June 2010 Update:

- 1. **Actual:** GMTBI Steering Committee approved the RFP on 6/10/2010. Delays in fine-tuning the RFP to incorporate network design details have taken several weeks to complete. USAC has been reviewing the RFP prior to posting as of 6/25/2010 with additional fine-tuning completed by assoc. project coordinator on 7/16/2010.
- 2. **Planned**: submitted for competitive bidding for 28 days July 2010
- 3. Planned:
  - a. Competitive Bidding and Vendor selection: Mid-September
  - b. 466A+Attachment and NCW submitted and approved: October
  - c. HCPs Letters of Agency updated, HCP/Telco contracts signed: October
  - d. HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May 2010
  - e. Funding Commitment Letter issued by USAC-November
  - f. Implementation of Central Hub, POP, and HCP: September November
  - g. Live Circuits Jan 2011
  - 1. 467 Form submitted and approved by USAC: July 2010
  - h. Telco Vendor invoice process started: Jan 2011

**March 2010 GMTBI work plan:** Project Coordinator and Associate Project Coordinator will complete a redesign of RFP01 to incorporate MLSP technology/programming. This redesign is needed due to changes in known technology since the initial GMTBI network planning. The RFP01 is expected to be completed, approved by the GMTBI Steering Committee, and submitted for bidding no later than June 1, 2010 Participating HCP's network connections are expected to be live and operational in Fall 2010.

#### December 2009 GMTBI work plan:

The RFP (01) has been submitted to USAC for review and will soon be posted for competitive bidding. This RFP, when completed will form the primary infrastructure for the entire project; a centrally managed hub sites located in Crookston, Willmar, Minneapolis, and Duluth, MN

#### III. RFP02: Network Build-out with 120+ HCPs

#### June 2011 Update:

- 1. Actual:
  - **a.** 465 and 465-A submitted to USAC for eligibility approval December 2010, **February**, **2011**, **April 2011**
- 2. **Planned**: no changes to the planned timeline for posting RFP02, completive bidding process, or implementation. See March 2011 update for expected timeline.

#### March 2011 Update:

- 3. Actual:
  - a. RFP02 completed and approved by GMTBI Steering Committee, 2/16/2011, includes HCP listing and network design. Attached.
- 4. Planned:
  - 465 and 465-A submitted to USAC for eligibility approval December 2010, February, 2011, April 2011
  - b. Approved by USAC and posted for bidding for 45-60 days, March-May, 2011, June-Aug. 2011
  - c. Competitive Bidding and Vendor selection: March 2011, May-June, 2011, Sept-Oct 2011
  - d. HCP/Telco contracts signed and Acct Numbers Provided: April 2011. August, 2011, Oct-Dec 2011
  - e. 466A+Attachment and NCW submitted: April 2011, June-August, 2011, Dec 2011-Feb 2012

- f. Funding Commitment Letter issued by USAC: June 2011, August, 2011, Mar 2012
- g. Implementation by region or vendor: June August 2011, August October, 2011, April-June 2012
- h. Live Circuits and 467 Form submitted and approved by USAC-and HCPs begin paying 15%: April May August October, 2011, May-June, 2012
- i. Telco Vendor Invoice process started: May, September October, 2011, May-June 2012

#### December 2010 Update:

#### 5. COMMENTS regarding the RHCPP 6/30/2011 project deadline:

The GMTBI has been diligently and effectively working on our RHCPP over the past 12 months. And before that, two years were needed to form a working coalition of organizations and setup a Project Coordinator and Steering Committee structure where none had existed. We recognize that our GMTBI – RHCPP project is complex in Minnesota as we strive to make associations with disparate organizations and healthcare networks and build a sustainable network with the objective of improvements in healthcare across our state. The rigor of working within the RHCPP has taken considerably more time and energy than expected and once again we find ourselves behind schedule. Our focus over the past 8 month has been the critical step of designing, competitive bidding, funding approval work, and implementation planning of the network core and related backbone structure. As we have focused on this important second phase, RFP01 we have delayed progress on our third phase, RFP02. Therefore, as we approach this next and final phase, that will add more than 100 termination points with connects into the GMTBI across the entire state, we are concerned that we will not be able to complete the bidding and funding approval process prior to the current 6/30/2011 filing deadline without significantly impacting the scope of our project. We will be either submitting a request for a 1 year extension and/or comment on an already submitted request in January, 2011. We are hopeful that the FCC will approve an extension request to 6/30/3012 so that we can continue with our current network scope and plans. Additionally, if this extension request is approved by the FCC, we are considering if and how to request additional funding to increase the scope of our RHCPP.

#### 6. Actual:

- a. HCPs Letters of Agency updated
- b. Community Mental Health Organizations USAC Checklist/Questionnaire was added to in order to collect information GMTBI considered pertinent for USAC verification of eligibility. Steering Committee Ron Brand completed the edits, identified those facilities that are anticipated at needing additional information, and gathered the revised questionnaires. These will be uploaded to USAC as supporting documentation at the time that the 465A and 465Attachment are submitted.

Comment: We are concerned with the eligibility verification process that has been used for the Community Mental Health organizations in this phase. The possibility of being denied eligibility is completely reasonable and the GMTBI is aware of and agreeable with that possibility. What has been a struggle is the large degree of opacity around the criteria and sources of information being used to make the decision. In Minnesota, we are able to supply additional information regarding the services provided at an organization; however, understanding how to differentiate aspects of services for USAC has been difficult- it seems we are not working with a common vocabulary or definitions of eligible services. Our suggestion that may ease the struggle is to ask USAC to provided additional clarification on the information that would enable them to make more informed and timely eligibility decisions. A suggestion is for USAC to share with the

participating RHCPP's the criteria that has been found effective in determining eligibility such as, medicare or medicaid numbers, state definitions of Community Mental Health, state CMH association information, and specific examples of what is not eligible.

#### 7. Planned:

- a. RFP02 completed and approved by GMTBI Steering. This aspect of the work-plan has been revised to December 2010 February, 2011 due to continued effort related to the RFP01 466 Package approval and Funding Commitment from USAC.
- b. 465 and 465-A approval December 2010, February, 2011
- c. Approved by USAC and posted for bidding for 45-60 days, March-May, 2011
- d. Competitive Bidding and Vendor selection: March 2011, May-June, 2011
- e. 466A+Attachment and NCW submitted and approved: April 2011, June-August, 2011
- f. HCP/Telco contracts signed: April 2011. August, 2011
- g. Funding Commitment Letter issued by USAC: June 2011, August, 2011
- **h.** HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: June 2011, July-August, 2011
- i. Implementation by region or vendor: June August 2011, August October, 2011
- j. Live Circuits and HCPs begin paying 15%: April May August October, 2011
- k. 467 Form submitted and approved by USAC: July August-October, 2011
- 1. Telco Vendor Invoice process started: May September October, 2011

#### September 2010 Update:

8. **Actual**: Participating HCPs surveyed for updated connection needs: August, 2010. This update and survey of circuit needs has remained on schedule. The participating HCP's were provided with overview and FAQ information and a monthly IT planning project meeting has been taking place: September and October 2010.

#### 9. Planned:

- a. RFP02 approved by GMTBI Steering Committee and reviewed by USAC by mid September and posted for bidding for 60 days. This aspect of the work-plan has been revised to **December 2010**. The delay is a consequence of work to get the RFP01 posted and a vendor selected. Writing of the RFP02 is under process.
- b. 465 and 465-A approval December 2010
- c. Competitive Bidding and Vendor selection: December March 2011
- d. 466A+Attachment and NCW submitted and approved: January April 2011
- e. HCPs Letters of Agency updated, HCP/Telco contracts signed: January April 2011
- **f.** HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May June 2011
- g. Funding Commitment Letter issued by USAC: February June 2011
- h. Implementation by region or vendor: Jan April June August 2011
- i. Live Circuits and HCPs begin paying 15%: April May August September 2011
- j. 467 Form submitted and approved by USAC: July August-September 2011
- k. Telco Vendor Invoice process started: May September Oct 2011

#### June Update:

- 1. Actual: Participating HCPs have been provided a GMTBI pilot project update
- 2. **Planned**: Participating HCPs will be re-surveyed for updated connection needs: August, 2010
- 3. **Planned**: RFP02 approved by GMTBI Steering Committee and reviewed by USAC by mid-September and posted for bidding for 60 days.
- 4. Planned:
  - a. Competitive Bidding and Vendor selection: December 2010
  - b. 466A+Attachment and NCW submitted and approved: January 2011
  - c. HCPs Letters of Agency updated, HCP/Telco contracts signed: January 2011
  - i. HCP-GMTBI Authorization for Payment and Certification of Eligibility form completed by participating HCPs and Assoc. Project Coordinator: May 2010
  - d. Funding Commitment Letter issued by USAC: February 2011
  - e. Implementation by region or vendor: Jan April 2011
  - f. Live Circuits and HCPs begin paying 15%: April May2011
  - g. 467 Form submitted and approved by USAC: July 2010
  - **h.** Telco Vendor Invoice process started: May 2011

**March 2010 GMTBI work plan:** with RHCPP pilot extension to 6/30/2011 we continue to plan submission and implementation of RFP02. We expect to submit the RFP02 for competitive bidding in August 2010. The competitive bidding window will be 60 days due to the extensive size of the proposal.

Participating HCP's network connections are expected to be live and operational in Winter 2010 - Spring 2011.

#### December 2009 GMBTI work plan:

The RFP (02) is a large proposal, incorporating more than 120 facilities. We will not be able to complete this proposal, post for 60 days, and complete the 466 and NWC in time to receive a funding commitment letter prior to the 6/30/2010 filing deadline without significantly impacting the scope of our project. However, if our request for a 1 year extension is approved we will be able to carefully and thoroughly submit this third RFP for all currently identified participants by mid-summer to be posted for 60 days and will expect implementation to be completed by the end of 2010.

#### **IV.** RHCPP Timeline Extension Request

#### June 2011 Update

a. GMTBI Request for 1 year Extension granted by FCC, **5/03/2011**. Extension allows any RHCPP that has had at least one 466 Package approved before 7/1/2011 one more year to submit 466 Packages for additional proposals/phases funding commitment by USAC. RFP01 is expecting Funding Commitment notification in June, 2011. RFP02 is scheduled to be posted in August 2011 and the 466 package submitted in Jan 2012 and FCL notification by March 2012.

#### March 2011 Update

- b. FCC <u>Comment</u> on Indiana Project Request 1 year Extension submitted **1/5/2011** by GMTBI Steering Committee Chair: Maureen Ideker.
- c. GMTBI Request for 1 year Extension submitted 2/18/2011 by GMTBI Project Coordinator, Kap Wilkes

**March 2010 Update:** The FCC ruled to extend the RHCPP deadline for all participating pilot projects to 6/39/2010. This extension will allow the GMTBI to successful implement RFP02.

#### December 2009 GMTBI work plan:

Seeking an extension of one year of the RHCPP filing deadline of 6/30/2010. This took the form of a written request to Thomas Buckley, FCC, from Greater Minnesota Telehealth Broadband Initiative (GMTBI) Project Coordinator asking to be considered along with other RHCPP projects that are requesting an extension. The FCC decision of an extension for all RHCPP projects is tied to the North Carolina Telehealth Network request, DA 09-2609.

9. Provide detail on whether network is or will become self sustaining. Selected participants should provide an explanation of how network is self sustaining.

Sustainability plan of the GMTBI is under current consideration and revision by the GMTBI Steering Committee. Discussions center around NOC management and subscription fee structure for participating HCP's. Revisions are expected to be finalized by the end of September, 2011.

Sustainability plan revised ver 5.27.2010, included in quarterly report as **Addendum B.** 

- 10. Provide detail on how the supported network has advanced telemedicine benefits:
  - a. Explain how the supported network has achieved the goals and objectives outlined in selected participant's Pilot Program application;
  - b. Explain how the supported network has brought the benefits of innovative telehealth and, in particular, telemedicine services to those areas of the country where the need for those benefits is most acute;
  - c. Explain how the supported network has allowed patients access to critically needed medical specialists in a variety of practices without leaving their homes or communities;
  - d. Explain how the supported network has allowed health care providers access to government research institutions, and/or academic, public, and private health care institutions that are repositories of medical expertise and information;
  - e. Explain how the supported network has allowed health care professional to monitor critically ill patients at multiple locations around the clock, provide access to advanced applications in continuing education and research, and/or enhanced the health care community's ability to provide a rapid and coordinated response in the event of a national crisis.

Not Applicable at this point in time.

- 11. Provide detail on how the supported network has complied with HHS health IT initiatives:
  - a. Explain how the supported network has used health IT systems and products that meet interoperability standards recognized by the HHS Secretary;
  - b. Explain how the supported network has used health IT products certified by the Certification Commission for Healthcare Information Technology;
  - c. Explain how the supported network has supported the Nationwide Health Information Network (NHIN) architecture by coordinating activities with organizations performing NHIN trial implementations;
  - d. Explain how the supported network has used resources available at HHS's Agency for Healthcare Research and Quality (AHRQ) National Resource Center for Health Information Technology;
  - e. Explain how the selected participant has educated themselves concerning the Pandemic

and All Hazards Preparedness Act and coordinated with the HHS Assistant Secretary for Public Response as a resource for telehealth inventory and for the implementation of other preparedness and response initiatives; and

f. Explain how the supported network has used resources available through HHS's Centers for Disease Control and Prevention (CDC) Public Health Information Network (PHIN) to facilitate interoperability with public health and emergency organizations.

Not Applicable at this point in time.

12. Explain how the selected participants coordinated in the use of their health care networks with the Department of Health and Human Services (HHS) and, in particular, with its Centers for Disease Control and Prevention (CDC) in instances of national, regional, or local public health emergencies (e.g., pandemics, bioterrorism). In such instances, where feasible, explain how selected participants provided access to their supported networks to HHS, including CDC, and other public health officials.

Not Applicable at this point in time.

**Addendum A:** GMTBI Participant Listing as of 6/30/2010, added contact information 10/30/2010. **Revised 1/28/2011 to include actual sites for RFP00 465, RFP01 465, and Planned sties for RFP02 465**. Sites listed in alphabetical order without RFP designation.

Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

**Addendum A**: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

		State	ZIP	County	RUCA	
						NFP
1200 S. Columbia Rd	Grand Forks	ND	58201	Grand Forks	1	
1200 C. Columbia Dd	Crand Farks	ND	F9201	Crand Farks	1	NFP
1200 S. COIUITIDIA RU	Grand Forks	ND	58201	Granu Forks	1	NFP
30 S. Behl St.	Appleton	MN	56208	Swift		1411
						RHC
41150 Scenic Hwy. 7	Bovey	MN	55709	Itasca		
						NFP
	Bigtork	MN	56628	Itasca	10.6	BUIG
, ,	N.An annul	0.401	FCCF7	lkaaaa		RHC
BUX 74	Marcen	IVIIN	30037	ILdSCd		NFP
909 2nd St	Landgon	ND	58429	Cavalier		''''
303 2110 30.	Lanagon	110	30 123	Cavaner		
						CMHC
35382 US Hwy 2 West	Grand Rapids	MN	55774	Itasca		
						NFP
203 4th St. NW	Bagley	MN	56621	Clearwater		
542 (1 1 2 1 1						NFP
512 Skyline Biva.	Cloquet	IVIN	55720	Cariton	4	
						NFP
515 5th Ave. W.	Grand Marais	MN	55604	Cook	10	
						NFP
10 Fifth Street SE	Cook	MN	55723	St. Louis	6	
						NFP
1200 Roberts Ave. NE	Cooperstown	ND	58425	Griggs		NED
220 5	Constant		56444	C 14/1	7.4	NFP
320 East Main Street	Crosby	IVIN	56441	Crow Wing	7.4	NFP
1002 Comstock Drive	Deer River	MN	56636	Itasca	10	'*''
1002 COMSCOCK BIVE	Deer Hiver	14114	30030	reasea	10	NFP
328 West Conan Street	Ely	MN	55731	St. Louis	7.3	
	·					NFP
201 9th Street West	Ada	MN	56510	Norman		
						RHC
405 W 3rd Avenue N	Aurora	MN	55705	St. Louis		
						RHC
5211 Highway 110	Aurora	MN	55705	St. Louis		DUC
45 N D d a	D-1-1-1		55706	Gr. Lauria		RHC
	41150 Scenic Hwy. 7  258 Pine Tree Drive  49103 St. Hwy 38, P.O. Box 74  909 2nd St.  35382 US Hwy 2 West  203 4th St. NW  512 Skyline Blvd.  515 5th Ave. W.  10 Fifth Street SE  1200 Roberts Ave. NE  320 East Main Street  1002 Comstock Drive  328 West Conan Street	30 S. Behl St. Appleton  41150 Scenic Hwy. 7 Bovey  258 Pine Tree Drive Bigfork  49103 St. Hwy 38, P.O. Box 74 Marcell  909 2nd St. Landgon  35382 US Hwy 2 West Grand Rapids  203 4th St. NW Bagley  512 Skyline Blvd. Cloquet  515 5th Ave. W. Grand Marais  10 Fifth Street SE Cook  1200 Roberts Ave. NE Cooperstown  320 East Main Street Crosby  1002 Comstock Drive Deer River  328 West Conan Street Ely  201 9th Street West Ada  405 W 3rd Avenue N Aurora	30 S. Behl St. Appleton MN  41150 Scenic Hwy. 7 Bovey MN  258 Pine Tree Drive Bigfork MN  49103 St. Hwy 38, P.O. Box 74 Marcell MN  909 2nd St. Landgon ND  35382 US Hwy 2 West Grand Rapids MN  203 4th St. NW Bagley MN  512 Skyline Blvd. Cloquet MN  10 Fifth Street SE Cook MN  1200 Roberts Ave. NE Cooperstown ND  320 East Main Street Crosby MN  1002 Comstock Drive Deer River MN  201 9th Street West Ada MN  405 W 3rd Avenue N Aurora MN	30 S. Behl St.       Appleton       MN       56208         41150 Scenic Hwy. 7       Bovey       MN       55709         258 Pine Tree Drive       Bigfork       MN       56628         49103 St. Hwy 38, P.O. Box 74       Marcell       MN       56657         909 2nd St.       Landgon       ND       58429         35382 US Hwy 2 West       Grand Rapids       MN       55774         203 4th St. NW       Bagley       MN       56621         512 Skyline Blvd.       Cloquet       MN       55720         515 5th Ave. W.       Grand Marais       MN       55720         10 Fifth Street SE       Cook       MN       55723         1200 Roberts Ave. NE       Cooperstown       ND       58425         320 East Main Street       Crosby       MN       56441         1002 Comstock Drive       Deer River       MN       56636         328 West Conan Street       Ely       MN       55731         201 9th Street West       Ada       MN       55705         5211 Highway 110       Aurora       MN       55705	30 S. Behl St.         Appleton         MN         56208         Swift           41150 Scenic Hwy. 7         Bovey         MN         55709         Itasca           258 Pine Tree Drive         Bigfork         MN         56628         Itasca           49103 St. Hwy 38, P.O. Box 74         Marcell         MN         56657         Itasca           909 2nd St.         Landgon         ND         58429         Cavalier           35382 US Hwy 2 West         Grand Rapids         MN         55774         Itasca           203 4th St. NW         Bagley         MN         56621         Clearwater           512 Skyline Blvd.         Cloquet         MN         55720         Carlton           515 5th Ave. W.         Grand Marais         MN         55604         Cook           10 Fifth Street SE         Cook         MN         55723         St. Louis           1200 Roberts Ave. NE         Cooperstown         ND         58425         Griggs           320 East Main Street         Crosby         MN         56441         Crow Wing           1002 Comstock Drive         Deer River         MN         56636         Itasca           328 West Conan Street         Ely         MN         55705	30 S. Behl St.

Page 16 of 27

**Addendum A**: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

НСР	Address	City	State	ZIP	County	RUCA	Ownership
Essentia Baxter							RHC
Convenient Care	14133 Edgewood Drive	Baxter	MN	56401	Crow Wing		
Essentia Brainerd							NFP
Medical Center	2024 South 6th Street	Brainerd	MN	56401	Crow Wing		
							RHC
Essentia Casselton Clinic	5 Ninth Avenue N	Casselton	ND	58012	Cass		5110
ol. l . ol	400 404 5:	01:1		55740	6		RHC
Essentia Chisholm Clinic	400 NW First Street	Chisholm	MN	55719	St. Louis		RHC
Essentia Chokio Clinic	101 Main Street	Chokio	MN	56221	Stevens		KHC
	101 Maili Street	CHOKIO	IVIIN	30221	Stevens		RHC
Essentia Deer River Clinic	1025 10th Avenue NE	Deer River	MN	56636	Itasca		MIC
Essentia Duluth Family	330 North 8th Avenue	Deer River	IVIIV	30030	Itasca		UHC
Practice Clinic	East	Duluth	MN	55807	St. Louis		0110
Essentia Duluth	2030	Balacii	14114	33007	St. Louis		UHC
Lakeside Clinic	4621 E Superior Street	Duluth	MN	55804	St. Louis		
Essentia Duluth West	p			1			UHC
Clinic	4212 Grand Avenue	Duluth	MN	55807	St. Louis		
							RHC
Essentia Erskine Clinic	101 Vance Ave.	Erskine	MN	56535	Polk		
Essentia Fargo 32nd							UHC
Avenue Clinic	3000 32nd Avenue	Fargo	ND	58103	Cass		
Essentia Fargo South	1702 South University						UHC
University Clinic	Drive	Fargo	ND	58103	Cass		
Essentia Fargo West	3902 13th Avenue						UHC
Acres Clinic	South	Fargo	ND	58103	Cass		
Essentia Fosston First							NFP
Care Medical Services	900 Hilligoss Blvd. SE	Fosston	MN	56542	Polk		
Essentia Graceville Holy							NFP
Trinity Hospital	115 W 2nd Street	Graceville	MN	56240	Big Stone		
Essentia Hackensack							RHC
Clinic	110 3rd Street South	Hackensack	MN	56452	Cass		
Essentia Hankinson							RHC
Clinic	501 Main Avenue South	Hankinson	ND	58041	Richland		LILIC
Essentia Hermantown	4855 W Arrowhead			55011	6		UHC
Clinic	Road	Hermantown	MN	55811	St. Louis		RHC
Facantia Hibbin - Clinic	720 F 24+b C+	Hibbing	0.401	FF74C	C+ Louis		KIIC
Essentia Hibbing Clinic	730 E 34th St	Hibbing	MN	55746	St. Louis		UHC
Essentia Jamestown Clinic	401 Third Street SE	lamestown	ND	58401	Stutsman		O I C
Cinnt	401 Hilling Stieger SE	Jamestown	טאו	20401	Stutsillali		RHC
Essentia Lisbon Clinic	819 Main Street	Lisbon	ND	58054	Ransom		I WITC
Essentia Lisbon Clinic	013 Maiii Sileet	LISUUII	טאו	30034	Natisulli		RHC
Clinic	117 North Main Street	Mahnomen	MN	56557	Mahnomen		
Citie	117 NOTH MAIN SHEEL	HUMBOTHETT	IVIIN	30337	IVIGINIONIEN		RHC
Essentia Medina Clinic	600 Water Street East	Medina	ND	58467	Stutsman		
	212 Aspen Avenue NE,			33.107	5000000000		RHC
Essentia Menahga Clinic	P.O. Box 190	Menahga	MN	56464	Wadena		
Essentia Moorhead				33.101			UHC
Clinic	420 Center Avenue	Moorhead	MN	56560	Clay		

Addendum A: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

НСР	Address	City	State	ZIP	County	RUCA	Ownership
	Governor's St. & 3rd	,			,		RHC
Essentia Oklee Clinic	Ave	Oklee	MN	56742	Red Lake		
Essentia Park Rapids							RHC
Clinic	705 Pleasant Avenue	Park Rapids	MN	56470	Hubbard		
							RHC
Essentia Remer Clinic	9 Birch Street	Remer	MN	56672	Cass		
Essentia St. Joseph's							UHC
Brainerd Clinic	523 North 3rd Street	Brainerd	MN	56401	Crow Wing		
Essentia St. Joseph's							
Brainerd Lakes Urology	1903 S 6th Street, Suite						UHC
Clinic	3	Brainerd	MN	56401	Crow Wing		
Essentia St. Joseph's	35205 County Road 3						RHC
Crosslake Clinic	P.O. Box 470	Crosslake	MN	56442	Crow Wing		
Essentia St. Joseph's	4317 West Woodman						RHC
Pequot Lakes Clinic	St, P.O. Box 356	Pequot Lakes	MN	56472	Crow Wing		
Essentia St. Joseph's	221 North Main, P.O.						RHC
Pierz Clinic	Box 216	Pierz	MN	56364	Morrison		
Essentia St. Joseph's							RHC
Pillager Clinic	680 Pillsbury St. No.	Pillager	MN	56473	Cass		
Essentia St. Joseph's	415 Barclay Avenue,						RHC
Pine River Clinic	P.O. Box 88	Pine River	MN	56474	Cass		
Essentia St. Mary's							RHC
Frazee Clinic	125 Frazee Street East	Detroit Lakes	MN	56504	Becker		
Essentia St. Mary's	1027 Washington						NFP
nnovis Health	Avenue	Detroit Lakes	MN	56501	Becker		
Essentia St. Mary's Lake							RHC
Park Clinic	1005 First Street	Lake Park	MN	56554	Becker		
Essentia Valley City	132 Fourth Avenue						RHC
Clinic	Northeast	Valley City	ND	58072	Barnes		
Essentia Wahpeton							RHC
Clinic	275 South 11th Street	Wahpeton	ND	58075	Richland		
							RHC
Essentia Walker Clinic	110 D Michigan Ave NW	Walker	MN	56484	Cass		
Essentia West Fargo							UHC
Clinic	1401 13th Avenue East	West Fargo	ND	58078	Cass		
							NFP
Fairview Health Services	400 Roosevelt St SE	Minneapolis	MN	55413	Hennepin		
Family Life Center Coon							СМНС
Rapids	1930 Coon Rapids Blvd.	Coon Rapids	MN	55433	Anoka		
Family Life Center							CMHC
Lindstrom	13265 Sylvan Ave.	Lindstrom	MN	55045	Chisago		
							NFP
First Care Health Center	115 Vivian St., PO Box 1	Park River	ND	58270	Walsh		
	•						NFP
FirstLight Hospital	301 South Hwy 65	Mora	MN	55051	Kanabec	8.3	
Fraser Child and Family	,						СМНС
Center Anoka	2829 Verndale Ave	Anoka	MN	55303	Anoka		
Fraser Child and Family	1801 American Blvd,						СМНС
rraser Cima and rannily	TOOT AMENICAN DIVE,	Bloomington	MN	55425	Hennepin		1

Fraser Child and Family							CMHC
Center Minneapolis	3333 University Ave S.E.	Minneapolis	MN	55414	Hennepin	4 I DEDO	
	n alphabetical order. Revi						
•	, Ownership includes: No			-	•		
with the next guarterly	HC)Community Health Ce	nter providing nea	aithcare to iv	ngrant peop	oie (CHC Migrant)	. KUCA WIII I	be completed
with the flext quarterly	Teport.						Ownership
НСР	Address	City	State	ZIP	County	RUCA	· ·
Fraser Child and Family							СМНС
Center Richfield	2400 W. 64th St	Richfield	MN	55423	Hennepin		
Grand Itasca Clinic and							NFP
Hospital	1601 Golf Course Rd.	Grand Rapids	MN	55744	Itasca		0.4110
Human Development							CMHC
Center 1401 Duluth	1401 E. 1st St.	Duluth	MN	55085	St. Louis		CNALIC
Human Development	4500 N 2415 C	Consider		F 4000	D I		CMHC
Center 1500 Duluth	1500 N 34th St.	Superior	WI	54880	Douglas		CMHC
Human Development	1720 F. C	Durlande	2421	FF00F	Ch Lavia		CIVINC
Center 1730 Duluth	1730 E. Superior St.	Duluth	MN	55805	St. Louis		CMHC
Human Development	1007.14/ 11 61	Cuand Manaia	2421	55604	Carl		CIVINC
Center 1807	1807 W. Hwy 61	Grand Marais	MN	55604	Cook		CMHC
Human Development	215 N. Control Avo	Duluth	NANI	55807	C+ Louis		CIVITIC
Center 215 Duluth	215 N. Central Ave.	Duluth	MN	33807	St. Louis		СМНС
Human Development Center 40 Duluth	40 11th St.	Cloquet	MN	55720	Car		CIVITIC
	40 11(1) 31.	Cloquet	IVIIN	33720	Cai		СМНС
Human Development Center 629 Duluth	629 1st Ave.	Two Harbors	MN	55616	Lake		CIVITIC
	023 13t AVE.	TWO Harbors	IVIIV	33010	Lake		СМНС
Human Development Center Duluth 31 West	31 W. 1st St.	Duluth	MN	55085	Duluth		CIVITE
Human Development	31 W. 13t St.	Dalatii	10110	33003	Bulutii		
Center Duluth 315							СМНС
North	315 N 2nd Ave W.	Duluth	MN	55085	Duluth		
Hutchinson Area Health							NFP
Care	1095 Highway 15 South	Hutchinson	MN	55350	McCleod	4	
Johnson Memorial							NFP
Health Services	1282 Walnut Street	Dawson	MN	56232	Lac qui Parle		
Kittson Memorial	1010 S. Birch, PO Box						NFP
Healthcare Center	700	Hallock	MN	56728	Kittson		
Kittson Memorial							5116
Healthcare Karlstad	1st St S. AT Roosevelt						RHC
Clinic	Ave W.	Karlstad	MN	56732	Kittson	10	CNAUC
Lakeland Mental Health	700 0 1 0: 0 :: 454			<b>5</b> 5000			CMHC
Center Alexandria	700 Cedar St. Suite 154	Alexandria	MN	56308	Douglas	4	CNALIC
Lakeland Mental Health	020 011 01	Batas't Labor		56504	D. d		CMHC
Center Detroit Lakes	928 8th St.	Detroit Lakes	MN	56501	Becker	4	СМНС
Lakeland Mental Health	21222 County User 1	Forgue Falle	NANI	56527	Ottor Toil	A	CIVITIC
Center Fergus Falls	21333 County Hwy 1	Fergus Falls	MN	56537	Otter Tail	4	CMHC
Lakeland Mental Health Center Glennwood	100 17th Ave NW Suite 2	Glenwood	MN	56334	Pope	4	CIVILIC
		Gleriwood	IVIIV	30334	rope	4	CMHC
Lakeland Mental Health Center Moorhead	1010 32nd Ave S.	Moorhead	MN	56560	Clay	4	CIVILIC
LakeWood Health	1010 32110 AVE 3.	Moornead	IVIIV	30300	- t	4	NFP
Lakewood Health Center Baudette	600 Main Ave. S.	Baudette	MN	56623	Lake of the Woods		1411
	ood iviaili AVE. 3.	Daudette	IVIIV	30023	vvoous	+	RHC
Lifecare Medical Center Greenbush	19120 200th Street	Greenbush	MN	56726	Roseau		1
Lifecare Medical Center	13120 200(11 3(166)	Greenbush	19119	30720	Noseau	+	RHC
Lifecare Medical Center Roseau	715 Delmore Dr.	Roseau	MN	56751	Roseau		1
Mercy Hospital &		Noseau	19119	30731	Noseau	+	NFP
Mercy Hospital & Healthcare Center	710 South Kenwood	Moose Lake	MN	55767	Carlton	10.5	1
ricartificare celliter	Ave	INIOUSE FUKE	IVIIV	JJ/0/	Caritoff	10.5	1

Migrant Health	Grafton					CHC Migrant
Clinic	701 W 6th Street	Grafton	ND	58237	Walsh	
Migrant Health						CHC Migrant
Moorhead Clini	810 4th Ave S. Suite 10	1 Moorhead	MN	56560	Clav	

**Addendum A**: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

НСР	Address	City	State	ZIP	County	RUCA	Ownership
Migrant Health							CHC Migrant
Rochester Clinic	1926 Collegeview Rd SE	Rochester	MN	55904	Olmsted		
Migrant Health Willmar							CHC Migrant
Clinic	130 SE Willmar Avenue	Willmar	MN	56201	Kandiyohi		
Murray County Medical							NFP
Center	2042 Juniper Avenue	Slayton	MN	56172	Murray		
Nelson County Health							NFP
System Hospital & Clinic	200 N. Main St.	McVille	ND	58254	Nelson		
North Region Health							
Alliance	115 S. Main St., Suite 4	Warren	MN	56762	Marshall		
North Valley Health							NFP
Center	109 S. Minnesota St.	Warren	MN	56762	Marshall		
Northern Pines Mental							
Health Center Baxter							СМНС
Edgewood	14385 Edgewood Drive	Baxter	MN	56425	Crow Wing	7.3	
Northern Pines Mental							CNAUC
Health Center Baxter	7111 Forthun Rd, Suite						CMHC
Forthun	100	Baxter	MN	56425	Crow Wing	7.3	
Northern Pines Mental							СМНС
Health Center Brainerd	ESO NIM ETP CO	Dunings	D 421	FC404	Construction of	7.0	CIVINC
S20	520 NW 5th St.	Brainerd	MN	56401	Crow Wing	7.3	<del>                                     </del>
Northern Pines Mental							СМНС
Health Center Brainerd 506	606 Front Street	Brainerd	MN	56401	Crow Wing	7.3	
Northern Pines Mental	000 Hollt Street	braineru	IVIIV	30401	Clow wing	7.3	
Health Center Brainerd							СМНС
823	823 Maple Street	Brainerd	MN	56401	Crow Wing	7.3	
Northern Pines Mental						1.0	СМНС
Health Center Little Falls	1906 5th Ave. SE	Little Falls	MN	56345	Morrison		
Northern Pines Mental	1500 50070000	2.00.0 1 0.10		303.3			
Health Center Long							CMHC
Prairie	16 9th St SE	Long Prairie	MN	56347	Todd	7.3	
Northern Pines Mental		Ŭ					СМНС
Health Center Staples	616 4th St NE	Staples	MN	56479	Todd	7.3	
Northern Pines Mental						1	СМНС
Health Center Wadena	415 Jefferson St N	Wadena	MN	56482	Wadena	7.3	_
Northwestern Mental	:=3 ************************************			33.102	aaciia	7.5	1
Health Center							СМНС
Crookston Bruce	603 Bruce St.	Crookston	MN	56716	Polk		
Northwestern Mental							
Health Center							СМНС
Crookston Gretchen	100 Gretchen Lane	Crookston	MN	56716	Polk	8	
Northwestern Mental							
Health Center							СМНС
Crookston Robert	101 W. Robert St.	Crookston	MN	56716	Polk	8	1
Pembina County	301 Mountain St. E., PO						NFP
Memorial Hospital	Box 380	Cavalier	ND	58220	Cavalier		
Range Mental Health							СМНС
Center Hibbing	3203 W. 3rd Ave	Hibbing	MN	55792	St. Louis		
Range Mental Health							CMHC
Center Virginia 504	504 1st St. N.	Virginia	MN	55792	St. Louis		

Page 20 of 27

Range Mental Health						СМНС
Center Virginia 624	624 S. 13th St.	Virginia	MN	55792	St. Louis	
Range Mental Health						СМНС
Center Virginia 626	626 13th St S	Virginia	MN	55792	St Louis	

**Addendum A**: Listed in alphabetical order. Revised as of 4/19/2011 to include actual sites for RFP00, RFP01, and RFP02 with a total of 144 termination points, Ownership includes: Not For Profit (NFP), Rural Health Clinic (RHC), Community Mental Health Clinic (CMHC), Urban Health Clinic (UHC)Community Health Center providing healthcare to Migrant people (CHC Migrant). RUCA will be completed with the next quarterly report.

НСР	Address	City	State	ZIP	County	RUCA	Ownership
							NFP
Regina Medical Center	1175 Nininger Road	Hastings	MN	55033	Dakota	4.1	
Renville County Hector							RHC
Clinic	131 Birch Avenue	Hector	MN	55342	Renville		NED
Panvilla County Hasnital	611 E. Fairview Ave.	Olivia	MN	56277	Renville		NFP
Renville County Hospital	OTT E. Fall view Ave.	Olivia	IVIIN	30277	Kenville		RHC
Renville County Olivia Clinic	600 East Park	Olivia	MN	56277	Renville		1
Renville County Renville	OGO EUSET UTK	Cirvia		30277	Renvine		RHC
Clinic	420 North Main St.	Renville	MN	56284	Renville		
							NFP
Rice Memorial Hospital	301 Becker Ave SW	Willmar	MN	56201	Kandiyohi		
River's Edge Le Center							RHC
Clinic	200 East Bowler Street	Le Center	MN	56057	Le Seuer		
River's Edge St. Peter							NFP
Hospital	1900 N. Sunrise Dr.	St. Peter	MN	56082	Nicollet		
Riverview Healthcare							NFP
Association	323 S. Minnesota St.	Crookston	MN	56716	Polk	7	NED
Riverwood Healthcare	200 Bunkar Hill Britis	A it lein	N 4 N I	F6434	Aitkin	10	NFP
Center	200 Bunker Hill Drive	Aitkin	MN	56431	Aitkin	10	RHC
Riverwood Healthcare Center Garrison Clinic	27278 State Hwy. 18	Garrison	MN	56450	Crow Wing		NIIC
Riverwood Healthcare	2/2/0 State TWy. 10	Janison	IVIIN	30430	CIOW WING		RHC
Center McGregor Clinic	2 East Center Avenue	McGregor	MN	55760	Aitkin		
					1		NFP
Sibley Medical Center	601 W. Chandler Street	Arlington	MN	55307	Sibley		
SISU Medical Systems	5 W. 1st St., Suite 200	Duluth	MN	55802	St. Louis		
Swift County-Benson	5 VV. 15t 5t., Suite 200	Dulutii	IVIIN	33002	Jt. Louis		NFP
Hospital	1815 Wisconsin Avenue	Benson	MN	56215	Swift		
Swift County-Benson				33213	1		
Hospital Counseling							RHC
Associates	640 Atlantic Avenue	Benson	MN	56215	Swift		
Swift County-Benson	2125 Minnesota				_		RHC
Hospital Home Health	Avenue	Benson	MN	56215	Swift		1150
11-1119-1	42 CH- A = 05	A 4 211	NE	50055	T 11		NFP
Union Hospital	42 6th Ave. SE	Mayville	ND	58257	Trail		NFP
United Hospital District	515 South Maara Straat	Blue Earth	NANI	56013	Pluo Forth		INFF
Onited Hospital District	515 South Moore Street	DIUE EALLII	MN	20013	Blue Earth		NFP
Unity Medical Center	164 W. 13th St.	Grafton	ND	58237	Walsh		1
Western Mental Health		3.4.0.7		55257	Yellow		СМНС
Center Canby	112 St. Olaf Ave. S.	Canby	MN	56220	Medicine		
Western Mental Health		,					СМНС
Center Granite Falls	818 Prentice St.	Granite Falls	MN	56241	Chippewa		
Western Mental Health							СМНС
Center Ivanhoe	336 E. George St.	Ivanhoe	MN	56142	Lincoln		
Western Mental Health							СМНС
Center Marshall	1212 E. College Dr.	Marshall	MN	56258	Marshall		l .

Western Mental Health						СМНС
Center Redwood Falls	205 S. Mill St	Redwood Falls	MN	56283	Redwood	

Addendum B: Sustainability Plan ver 5.27.2010- narrative and budget forecast

Greater Minnesota Telehealth/e-Health Broadband Initiative (GMBTI)

**FCC Rural Health Care Pilot** 

SUSTAINABILITY PLAN

May 2010

#### GREATER MINNESOTA TELEHEALTH/E-HEALTH BROADBAND INITIATIVE

The Greater Minnesota Telehealth/e-Health Broadband Initiative (GMTBI) is an affiliation of several existing health care networks in Minnesota representing over 120 health care facilities that came together in 2007 to apply for funding under the FCC Rural Health Care Pilot. The partner networks include: Medi-Sota Inc, MN Telehealth Network, MN Association of Community Mental Health Program, North Region Health Alliance, and SISU Medical Solutions. Supporting organizations include the Minnesota Department of Health and the University of Minnesota.

#### LONGTERM GOALS OF GMTBI

- Interconnect the pilot sites identified in its 2007 application.
- Create a robust, reliable and secure network for regional and statewide health information
  exchange and telehealth, including but not limited to rural and urban hospitals, physician
  clinics, community clinics, community mental health centers, local and county public health
  and social service agencies, home health care agencies, long term care facilities,
  correctional facilities, tribal health facilities, K-12 and higher education, and patients' homes.
- Integrate established telecommunication networks serving various healthcare systems into a seamless broadband enabled telehealth and telemedicine delivery service infrastructure dedicated to improving access to health care across rural Minnesota and beyond.
- Promote technical standards and operational best practices to reduce costs, boost performance, and improve user-friendliness of telehealth application.

The GMTBI network plan builds upon existing network relationships, allowing participating facilities to interconnect with:

- Rural health care facilities within their region and in urban areas.
- The University of Minnesota Network and Minnesota State Colleges and Universities network including the regional higher education distance learning networks.
- MNET, the state network servicing all state, county, and city services and education.
- Other state health care system provider IP networks, i.e. Mayo, Allina, Fairview, etc.
- Neighboring state health care networks, i.e. Avera Telehealth and Iowa HealthNet Connect Internet2 and National Lambda Rail (national backbones).

#### PIIot GOVERNANCE: GMTBI STEERING COMMITTEE

The five Partner organizations have established through a Memorandum of Agreement a governing steering committee to ensure that development of the telehealth broadband network meets statewide goals.

The GMBTI Partner Networks and Steering Committee members have agreed to:

- 1) Represent the partner networks and its member facilities with 1 voting privilege per partner network for decisions and actions as required during the life of the pilot
- Provide strategic direction and counsel to the Project Coordinator on the development and implementation of the network related to meeting the Partner organization's needs, GMTBI goals and objectives, and FCC rules
- 3) Develop and/or approve a project plan, including timelines and projected budget, for the Pilot.
- 4) Develop communications strategies, information pieces and marketing tools to assist potential sites in participating in the Pilot.
- 5) Conduct quarterly meetings, monthly conference calls and ad hoc discussions
- 6) Disseminate information to participating facilities
- Maintain a GMTBI share point website to keep all steering committee members and participating Health Care Provider facilities informed of planning, progress and communications
- 8) Participate in the Request for Proposal (RFP) process, including thorough review and approval of RFPs and network plan(s) prior to submission, review of vendor bids and selection of vendor(s), and invoice reimbursement process.
- 9) Non-voting participation on the Steering Committee is open to supporting organizations and participating healthcare organization.

#### Pilot MANAGEMENT AND COORDINATION: Lead Organization

The GMTBI Steering Committee voted to have SISU Medical Systems, Inc. act as Project Lead Organization on their behalf in implementing the project. Mark Schmidt, SISU CIO, is the FCC's named Project Coordinator on behalf of SISU; Jeff Plunkett and Kap Wilkes are the associate

Page 24 of 27

project coordinators on behalf of SISU. The Project Coordinator assigns associate project coordinators as needed to assist in the project management and technical implementation of the RHCPP on behalf of GMTBI.

SISU Medical Systems has the technical knowledge and expertise to develop and design the network plan and the organizational capacity to coordinate the USAC funding process. It is an IT organization supporting a consortium of 16 rural healthcare facilities. SISU has a 10-year proven and successful track record of managed collaboration and existing technical infrastructure in a position to contribute on a state level, thus strengthening the long-term sustainability of the project.

The Lead Organization and Project Coordinator, SISU Medical Systems, has agreed under direction and approval from the GMTBI Steering Committee to:

- 1) Act on behalf of the GMTBI before the Federal Communications Commission (FCC) in matters related to the Rural Health Care Pilot Program (Pilot), submit all forms, attachments, and reports necessary to the FCC and/or the USAC Rural Health Care Division.
- 2) Appoint staff to act as project manager(s) to support their lead organization role for the Pilot in a manner consistent of the long term vision and goals of the GMTBI Steering Committee and in accordance with FCC rules.
- 3) Work with GMTBI Steering Committee representatives and participating sites to identify needs, develop requests for proposal for telecommunications services, review and select vendors
- 4) Complete and implement a network plan that meets GMTBI goals and objectives
- 5) Provide technical assistance to sites to advise on installation of selected hardware and services as appropriate, but not bid on or provide any of the services that require bidding, including installation.
- 6) Continue to follow any applicable federal, state or local procurement rules and retain all documentation of activities related to the Pilot Program for five years from the end of the last funding year.

#### PHASED APPROACH TO IMPLEMENT GMTBI FCC PILOT

A phased approach to implement the project was adopted in order to meet priority needs, build organizational capacity and processes, and complete the 3-5 year plan.

- **Phase I Objective:** Immediately meet the needs of eight participating facilities that lacked any level of broadband and build the organizational capacity required to manage the project, while building individual facility participation through outreach and education.
- **Phase II Objective:** Build a centrally managed hub and regional nodes capable of supporting addition of remaining sites to the network in Phase III.
- Phase III Objective: Add all remaining sites identified in the FCC application.

In addition to meeting immediate and long-term needs, the phased approach:

- Builds organizational and administrative capacity of SISU Medical Systems required to manage the project, including processes for submission of USAC forms, selection of vendors, and quarterly reporting during the duration of the project.
- Builds individual facility participation through marketing, outreach and education by GMTBI Steering Committee members and SISU Medical Systems.
- Contributes to long-term sustainability of the network by ensuring that facility participation in the
  network provides value by building upon existing health care business relationships and referral
  patterns, and providing needed connections for health information exchange, meaningful use of
  electronic health records, and telehealth services.

#### **GMTBI Network Design**

The GMTBI network will provide broadband connectivity to all participating HCP through 2 regional nodes and 1 central hub. This design allows local sites in the network to share health information or Telehealth services with other healthcare locations in Minnesota and western North Dakota, and ultimately, with other health care providers regionally and nationally. We are currently designing Phase II of our network to incorporate MPLS technology and programming. A complete written description and network diagram will be included in the next quarterly report, June, 2010.

#### **Summary Financial Plan**

For the initial pilot build-out of our GMTBI network there will be a combination of onetime equipment/infrastructure costs and recurring connectivity costs. This summary financial budget has been created based on the FCC Pilot application and updated with infrastructure Equipment/infrastructure 1-time cost estimates for the 2 regional nodes and central hub hardware, as of May, 2010.

# **GMTBI Summary Forecast 10 Yr Budget of GMTBI Network**

		RH	C Pilot Pr	oject			RHC Pri	mary Mech	anism		
		15% hardware + circuit costs)					(50%	circuit cos	sts)		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	GMTBI TOTAL
Estimated											
costs:											
Network Infrastructure: Nodes Hub	&										
Equipment Cost (2)	\$24,900	\$99,600									\$124,500
Annual Circuit cost	3)	\$6,705	\$26,820	\$26,820	\$26,820	\$89,400	\$89,400	\$89,400	\$89,400	\$89,400	\$534,165
HCP Circuits											
Equipment Cost (4)	\$4,500	\$137,400									\$141,900
Annual Circuit cost	5)	\$16,200	\$162,000	\$162,000	\$162,000	\$540,000	\$540,000	\$540,000	\$540,000	\$540,000	\$3,202,20 0
Estimated Network Hardwar and Circuit COSTS	e \$29,400	\$259,905	\$188,820	\$188,820	\$188,820	\$629,400	\$629,400	\$629,400	\$629,400	\$629,400	\$4,002,76 5

	Pilot Project Coordination (6)	\$45,000	\$67,500									\$112,500
	On-Going Network Support (7)			\$81,000	\$82,620	\$84,272	\$85,958	\$87,677	\$89,431	\$91,219	\$93,044	\$695,220
	On-Going Network Administration (7)			\$30,375	\$30,983	\$31,602	\$32,234	\$32,879	\$33,536	\$34,207	\$34,891	
	Estimated Network Management Cost	\$45,000	\$67,500	\$111,375	\$113,603	\$115,875	\$118,192	\$120,556	\$122,967	\$125,426	\$127,935	\$807,720
тота	L COSTS	\$74,400	\$327,405	\$300,195	\$302,423	\$304,695	\$747,592	\$749,956	\$752,367	\$754,826	\$757,335	\$4,810,48 5

	RHC Pilot Project  15% hardware + circuit costs)				RHC Primary Mechanism (50% circuit costs)						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	GMTBI TOTAL
Estimated Income											
HCP 15% Match during Pilot	\$29,400	\$259,905	\$188,820	\$188,820	\$188,820						\$855,765
HCP circuit costs estimated through Primary USAC funding mechanism (10)						\$629,400	\$629,400	\$629,400	\$629,400	\$629,400	\$3,147,00 0
HCP LOA Admin Fee (8)	\$24,375	\$8,125									\$32,500
MN Dept of Health Grant	\$41,250	\$41,250									\$82,500
HCP Network Management Cost Sharing (9)	\$20,625	\$18,125	\$111,375	\$113,603	\$115,875	\$118,192	\$120,556	\$122,967	\$125,426	\$127,935	\$692,720
TOTAL INCOME	\$74,400	\$327,405	\$300,195	\$302,423	\$304,695	\$747,592	\$749,956	\$752,367	\$754,826	\$757,335	\$4,810,48 5

#### **Assumptions and Definitions:**

1	The costs in this spreadsheet include only the 15% that the GMTBI HCP's , nodes, and hubs incur
2	RFP00 includes equipment costs for one node and three HCP's in late 2009, the remaining nodes and central hub are included in RFP01 which is planned for Fall 2010
3	RFP01 is planned to have active circuits in Fall 2010
4	3 HCPs had equipment installed in Fall-Winter 2009 through RFP00

5	Approximately 10% of circuits were activated in 2010 through RFP00
6	Project Coordination includes network design, RFP writing, project management, quarterly reports, sustainability plan writing, HCP communication, steering committee
7	On-going network support assumes 1 FTE for support for hardware, router programming, changes, and .75 FTE for network administration assistance with the USAC invoicing mechanisms. These payroll costs include a 2% annual increase
8	HCP LOA administrative fee includes \$500 per HCP organization that signed a LOA. It is for pilot administration and project coordination
9	HCP Network Management Cost Sharing is a concept where all participating HCP organizations that sign a LOA and participate on the GMTBI network also participate in sharing the cost of ongoing network management. This has not been needed during the first two years of the pilot because of the LOA Admin Fee and the MDH grant.
10	It is not known at the time of creating this spreadsheet what the HCP circuit costs will be after the transition from the pilot to the Primary USAC mechanism. However, the responsibility of the operational expense of the GMTBI circuits is assumed to be beneficial for participating HCP and expected to take place.

# Federal Communications Commission Order FCC 07-198 FCC Rural Healthcare Pilot Program Quarterly Data Report: Quarter Ending: June 30, 2010 GREATER MINNESOTA TELEHEALTH BROADBAND INITIATIVE (GMBTI)

Administrative support of the RHCPP invoicing process: The administrative cost in terms of human resources has been a burden to the Project Coordinator organization, SISU Medical Systems. Some costs have been offset by two sources, State of Minnesota Office of Rural Health and Primary Care, grant for 2009- 2010, \$85,000 and HCP \$500 participation fee, as of May, 2010 . But considerable time has been volunteered. Likewise GMTBI Steering Committee members and participating HCP IT Staff have also been volunteering their time to participate in the pilot. The Steering Committee will continue to work toward identifying ways to sustain the GMTNI beyond the Pilot Project. Following are some of ideas that have been discussed.

#### **Sustainability beyond Pilot Project**

- Looking beyond the pilot, each participating HCP has budgeted for return to the subsidy provided under the Primary USAC program.
- Reimbursements for telehealth services by Minnesota health plans, Medicare, and Medicaid, are continuing to improve and help facilities in recovering costs for telecommunications and telehealth equipment and associated costs.
- Minnesota's Critical Access Hospitals, which make up a significant number of facilities in the GMTBI, will continue participate in the Medicare Rural Hospital Flexibility Program cost-based reimbursement and cost-reporting, including the match required under the primary USAC subsidy.
- Current Minnesota law requires all health care providers to utilize e-prescribing for all prescriptions by 2011 and have interoperable electronic health records by 2015.
- The Medicare and Medicaid HITECH Act incentives will contribute an important source of recovery for achieving interoperability for health information exchange and eCare/telehealth for Minnesota providers, including those participating in the GMTBI and those brought into the network in the future. Imposed penalties beginning in 2016 are motivating all of Minnesota's providers to resolve their connectivity and interoperability issues by said date.
- Realized savings to participating HCPs from reduced drive time, health care provider and physician time, will offer value to facilities for telehealth and eCare application.
- Identification of additional funding opportunities to support e-Health applications and collaborations are available through HRSA's Office of Rural Health Policy, Office of Advancement for Telehealth, USDA Rural Development, Minnesota's Rural Hospital Flexibility Program sub-grants, and foundation funding, such as the Helmsley Trust and Robert Wood Johnson Foundation.
- Continuation of the GMTBI Steering Committee or similar statewide coordinating board will
  ensure support for continued growth of the network and support access to grant opportunities
  listed above.
- Continuation of support from the Minnesota Department of Health, the University of Minnesota, the Minnesota Telehealth Registry, and the Great Plains Telehealth Resource Center will ensure that the GMTBI network continues to coordinate with other state and regional efforts.
- Plans for continued marketing and outreach efforts to expand network membership to facilities not currently included in the pilot will create additional support for long-term sustainability.